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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/079,412	02/22/2002	Naoshi Sugimoto	1506.1017	7020
21171	7590 03/31/2005	EXAMINER		INER
STAAS & HALSEY LLP			CUFF, MICHAEL A	
SUITE 700 1201 NEW YORK AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTO	ON, DC 20005		3627	
			DATE MAILED: 03/31/200	S

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
1	10/079,412				
○ Office Action Summary	Examiner	SUGIMOTO ET AL.			
•	Michael Cuff	3627			
The MAILING DATE of this communication ap					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a rep ly within the statutory minimum of thirty will apply and will expire SIX (6) MONTH a. Gause the application to become ABAI	ly be timely filed (30) days will be considered timely. 15 from the mailing date of this communication.			
Status)			
1) Responsive to communication(s) filed on 22 F	ebruary 2002.				
_	s action is non-final.				
3) Since this application is in condition for allowa		rs, prosecution as to the merits is			
closed in accordance with the practice under $m{k}$					
Disposition of Claims					
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdra					
5) Claim(s) is/are allowed.	WIT HOTH CONSIDERATION.				
6)⊠ Claim(s) <u>1-11</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requirement.				
Application Papers	•				
9) The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) acc					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex					
	dammer. Note the attached C	Drice Action of form P1O-152.			
Priority under 35 U.S.C. § 119		•			
12) 🛮 Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
 Certified copies of the priority document 	s have been received.				
Certified copies of the priority documents	s have been received in App	olication No			
Copies of the certified copies of the prior	rity documents have been re	ceived in this National Stage			
application from the International Bureau					
* See the attached detailed Office action for a list	of the certified copies not re	ceived.			
AMashus and a)					
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	, —				
Notice of References Cited (PTO-892) Did Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Sun Paper No(s)/N	nmary (PTO-413) //ail Date			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		rmal Patent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

All of the independent claims recite a "mark". It is not clear what a "mark" is. Paragraph [0062] states image data of marks (which are hereinafter referred to as "logos"). This is the only place in the description that mentions the term.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000.

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Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-11, as best understood by the examiner, are rejected under 35 U.S.C. 102(e) as being anticipated by Krammer et al.

The examiner believes that the claims are directed to figure 15 of applicant's drawing. Krammer's figue 3b and 16 show the same detailed statements with logos and details integrated into the display.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Schrader et al. shows a system of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (703) 308-0610 or, after 4/13/05, (571) 272-6778. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cuff 3/21/05

Michael Cuff March 21, 2005